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MP5 Rec'd PCT/PTO 2 3 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: STONES et al.

Serial No.: n/a

Group Art Unit: n/a

Examiner: n/a

Filed: Contemporaneous Herewith

International Application No. PCT/GB2004/004046

International Application Filing Date: September 23, 2004

Entitled: Vacuum Pump Dkt. No.: M03B197

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is directed to the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B "Information Disclosure Statement By Applicant." A copy of each non-US patent document is enclosed.

Please consider all the listed documents and list them on the cover sheet of any patents to issue from the subject application.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or within three months of the date of entry of the National Phase of an international application or before the mailing of a first Office Action on the merits.

In accordance with 37 CFR 1.97(b), no additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any fee required by this submission.

Very truly yours,

Îra Lee Zebrak

Reg. No. 31,147

Attorney for Applicant(s)

Lee Which

The BOC Group, Inc.

Legal Services - Intellectual Property

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Attachments

Forms PTO/SB/08A & PTO/SB/08B

Cited References

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Application Number 10/574027
Filing Date

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 1 of 3 Attorney Docket Number M03B197

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	^{US-} 5 733 104 A	03-31-1998	Conrad et al.	
	2	^{US-} 6 193 461 B1	02-27-2001	Hablanian	
	3	^{US-} 2002/0100313 A1	08-01-2002	Abbel	
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	Τ,
	4	DE 3531942 A1	04-30-1986	Japan Atomic Energy	Figure 1	
	5	DE 10032607 A1	01-24-2002	Leo Elektronenmikroskopie		
	6	DT 2442614 A1	03-18-1976	Siemens AG		
	7	EP 0 603 694 A1	06-29-1994	Balzers-Pfeiffer GmbH		
	8	EP 1 101 945 A2	05-23-2001	The BOC Group plc		
	9	EP 1 302 667 A	04-16-2003	The BOC Group plc		

Examiner	Date	· -
Signature	Considered	

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Application Number	10/5/4027			
Filing Date				
First Named Inventor	STONES et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	M03B197			

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (ft known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREIG	N PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	т6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	10
	10	FR 2 262 742 A	09-26-1975	Leybold-Heraeus GmbH	Figure	
	11	WO 02/05310 A	01-17-2002	Leo Elektronenmikroskopie		
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Attorney Docket Number

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	,	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	12	VOLKER DREXEL, PETER GNAUCK, abstract of DE10032607 A, January 24, 2002; Leo Elektronenmikroskopie GmbH	
	13	TAKEYASU NOBORU, HAYASHI YOSHITAKA, PAJ abstract of JP 2136595 A, "Vacuum Pump," May 25, 1990; Anelva Corp	
	14	United Kingdom Search Report of Application No. GB 0322888.9; Date of Search: March 22, 2004	
	15	United Kingdom Search Report of Application No. GB 0322888.9; Date of Search: June 21, 2004	
	16	PCT Invitation to Pay Additional Fees of International Application No. PCT/GB2004/004046; Date of mailing: February 7, 2005	
	17	PCT International Search Report of International Application No. PCT/GB2004/004046; Date of mailing of the International Search Report: April 22, 2005	
	18	PCT Written Opinion of the International Searching Authority of International Application No. PCT/GB2004/004046; Date of mailing: April 22, 2005	

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